

(19)



(11)

EP 3 717 100 B8

(12)

CORRECTED EUROPEAN PATENT SPECIFICATION

(15) Correction information:

Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 72, 73

(48) Corrigendum issued on:

16.02.2022 Bulletin 2022/07

(45) Date of publication and mention
of the grant of the patent:

10.11.2021 Bulletin 2021/45

(21) Application number: **18811246.0**

(22) Date of filing: **28.11.2018**

(51) International Patent Classification (IPC):

B01D 39/18 ^(2006.01)

(52) Cooperative Patent Classification (CPC):

B01D 39/18; B01D 69/12; B01D 71/021;
B32B 21/12; C01B 32/198; B01D 71/10;
B01D 2239/025; B01D 2239/0478; B01D 2239/1216

(86) International application number:

PCT/EP2018/082818

(87) International publication number:

WO 2019/105998 (06.06.2019 Gazette 2019/23)

(54) **DOUBLE-LAYERED CELLULOSE NANOFIBER MATERIAL, METHOD OF MANUFACTURING, MEMBRANES, AND USE THEREOF**

DOPPELSCHICHTIGES CELLULOSE-NANOFIBER-MATERIAL, VERFAHREN ZUR
HERSTELLUNG, MEMBRANE UND DEREN VERWENDUNG

MATÉRIAU DE NANOFIBRES DE CELLULOSE À DOUBLE COUCHE, PROCÉDÉ DE FABRICATION,
MEMBRANES ET UTILISATION DE CELUI-CI

(84) Designated Contracting States:

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO
PL PT RO RS SE SI SK SM TR

(30) Priority: **01.12.2017 SE 1751481**

(43) Date of publication of application:

07.10.2020 Bulletin 2020/41

(73) Proprietor: **Northron AB**

187 61 Täby (SE)

(72) Inventors:

- **Mathew, Aji Pallikunnel**
187 61 Täby (SE)
- **Liu, Peng**
418 70 Göteborg (SE)

(74) Representative: **Zacco Sweden AB**

P.O. Box 5581
114 85 Stockholm (SE)

(56) References cited:

WO-A1-2016/011124 US-A1- 2015 141 711

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 3 717 100 B8